



IAP15 Rec'd PCT/PTO 26 JUN 2006

Insert Attorney Docket No.102416-108

U.S. Serial No. 10/536,859

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Michael H. McKerreghan
Shafidul Islam
Romarico S. San Antonio

Docket: 102416-108

Serial No.: 10/536,859

Conf. No.: 4650

Filed: May 27, 2005

Art Unit: Not Assigned

Assignee: Advanced Interconnect
Technologies Limited

Examiner: Not Assigned

Title: PACKAGE HAVING EXPOSED INTEGRATED CIRCUIT DEVICE

**COMPLETION OF FILING REQUIREMENTS
NONPROVISIONAL APPLICATION**

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sirs:

- ☒ This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed May 18, 2006. **The Notice incorrectly identifies the Applicant as a Small Entity. Applicant is a Large Entity.**
- ☒ A copy of the Notice to File Missing Parts of Application – Filing Date Granted (Form PTO-1533) is enclosed.

CERTIFICATE OF MAILING OR TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being:

- ☒ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
- ☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office via facsimile at (571) 273-8300.

June 22, 2006

Signed: 
Gregory S. Rosenblatt

1. DECLARATION OR OATH

- ☐ No declaration or oath was filed. Enclosed is the executed declaration or oath for this application.
- ☒ The declaration or oath that was filed was either unexecuted or determined to be defective. A new executed oath or declaration is attached.

2. AMENDMENT CANCELING CLAIMS

- ☐ Cancel claims _____ inclusive.

3. TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

- ☐ Submitted herewith is an English translation of the non-English language application papers as originally filed. Also submitted herewith is a statement by the translator of the accuracy of the translation. It is requested that this translation be used as the copy for examination purposes in the PTO.

4. COMPLETION FEES

- ☒ Completion Fees included:

LATE PAYMENT OF FILING FEE AND/OR LATE FILING OF ORIGINAL DECLARATION OR OATH	\$130.00	\$130.00
SMALL ENTITY BY 50%	\$ 65.00	-\$0.00
SUBTOTAL		\$0.00
PETITION AND FEE FOR FILING	\$130.00	\$0.00
FEE FOR PROCESSING AN APPLICATION FILED WITH A SPECIFICATION IN A NON-ENGLISH LANGUAGE	\$130.00	\$0.00
FEE FOR PROCESSING AND RETENTION OF APPLICATION	\$130.00	\$0.00
TOTAL		\$130.00

- ☒ **TOTAL COMPLETION FEES ARE \$130.00.**

5. EXTENSION OF TIME

The proceedings herein are for a patent application, and the provisions of 37 CFR §1.136(a) apply.

☐ Applicant petitions for an extension of time, the fees for which are set out in 37 CFR § 1.17(a) (1)-(4), for the total number of months checked below:

EXTENSION	FEE FOR OTHER THAN SMALL ENTITY	FEE FOR SMALL ENTITY
<input type="checkbox"/> ONE MONTH	\$110.00	\$55.00
<input type="checkbox"/> TWO MONTHS	\$420.00	\$210.00
<input type="checkbox"/> THREE MONTHS	\$950.00	\$475.00
<input type="checkbox"/> FOUR MONTHS	\$1480.00	\$740.00
<input type="checkbox"/> FIVE MONTHS	\$2010.00	\$1005.00
FEE		\$0.00

If an additional extension of time is required, please consider this a petition therefor.

☐ An extension for ___ has already been secured, and the fee paid therefor of ___ is deducted from the total fee due for the total months of extension now requested.

☒ EXTENSION FEE DUE WITH THIS REQUEST IS **\$0.00**.

☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

6. TOTAL FEE DUE

COMPLETION FEE	\$130.00
EXTENSION FEES	\$0.00
TOTAL	\$130.00

7. METHOD OF PAYMENT OF FEES

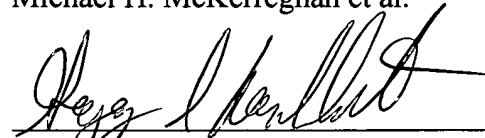
☐ Check in the amount of ____.

☒ Charge Account No. 23-1665 in the amount of **\$130.00**.

8. AUTHORIZATION TO CHARGE ADDITIONAL FEES

The Commissioner is hereby authorized to charge any additional fees which may be required under 37 CFR §§1.16, 1.17, 1.18, or credit any overpayment to Account No. 23-1665.

Respectfully Submitted,
Michael H. McKerregan et al.

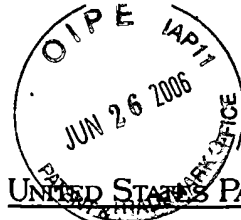


Gregory S. Rosenblatt, Atty. Reg. 32,489

Date: June 22, 2006

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PCT\$



UNITED STATES PATENT AND TRADEMARK OFFICE

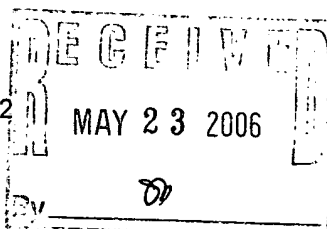
UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/536,859	Michael H MCKERREGHAN	102416-108

INTERNATIONAL APPLICATION NO.

PCT/US03/38048

27267
 WIGGIN AND DANA LLP
 ATTENTION: PATENT DOCKETING
 ONE CENTURY TOWER, P.O. BOX 1832
 NEW HAVEN, CT 06508-1832



I.A. FILING DATE	PRIORITY DATE
12/02/2003	12/09/2002

CONFIRMATION NO. 4650

371 FORMALITIES LETTER



OC000000018005862

Date Mailed: 05/18/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 05/27/2005
- Copy of the International Search Report filed on 05/27/2005
- Oath or Declaration filed on 05/27/2005
- U.S. Basic National Fees filed on 05/27/2005
- Priority Documents filed on 05/27/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$65** for a Small Entity:

- **\$65** Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/536,859	PCT/US03/38048	102416-108